



County of San Diego

DEPARTMENT OF PUBLIC WORKS

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March 28, 2008

CEQA Initial Study - Environmental Checklist Form (Based on the State CEQA Guidelines, Appendix G Rev. 10/04)

1. Project Number(s)/Environmental Log Number/Title:

Temporary Parking Lot

2. Lead agency name and address:
County of San Diego, Department of Public Works
5469 Kearny Villa Road
San Diego, CA 92123

3. a. Contact Wendy S. Orth, Environmental Planner
b. Phone number: (858) 874-4148
c. E-mail: wendy.orth@sdcounty.ca.gov.

4. Project location:

The proposed project is located at Gillespie Field on Joe Crosson Drive between Floyd Smith Drive and Airport Drive, in the City of El Cajon in San Diego County, California.

Thomas Brothers Coordinates: Page 1251, Grid E/2

5. Project Applicant name and address:

County of San Diego Department of Public Works, Airports Division
1920 Joe Crosson Drive, El Cajon, CA 92020

6. City of El Cajon General Plan Designation
Land Use Designation: Industrial Park
Density: N/A

7. Zoning
Use Regulation: M54; S86 (Manufacturing)

8. Description of project

The project is the lease and construction of a temporary parking lot on approximately 5 acres of land at the Gillespie Field Airport located in El Cajon, CA (Thomas Bros page 1251, E2) (Figures 1 and 2). The County of San Diego would lease the site to the Cuyamaca-Grossmont College District (College District). The temporary parking lot would provide approximately 500 parking spaces for intermittent use by faculty and staff members of Grossmont Community College during the temporary closure of existing parking facilities at the community college campus also located in El Cajon, CA. The College District would construct a temporary parking lot which would include placing asphalt on vacant disturbed soil. The project site is currently used as temporary parking for special events, fire emergency equipment staging, and general construction staging.

The proposed temporary parking lot would operate intermittently from August 2008 through June 2009. The proposed temporary parking lot would operate Monday through Friday from 7AM to 7PM while community college is in session. Faculty and staff would be bused from the temporary parking lot to Grossmont Community College. During community college breaks the County would continue to use the area for special event parking. In the case of a fire emergency, the use of the area to stage fire equipment and crews would take precedence over Grossmont Community College parking.

9. Surrounding land uses and setting (Briefly describe the project's surroundings): Gillespie Field is located in El Cajon Valley, an inland valley approximately 15 miles east of the Pacific Ocean. The valley is surrounded by hills on all sides. Gillespie Field is accessed from State Route 67 and Interstate 8. The proposed project area within the airport is located on flat, vacant disturbed land accessed from Joe Crosson Drive, Floyd Smith Drive, Wing Avenue, and Airport Drive. A mixture of industrial and commercial businesses occupy the adjacent land to the east and south of the project area. Airport facilities occupy the land north and west of the project area.

10. Other public agencies whose approval is required (e.g., permits, financing approval, or participation agreement):

The College District is an independent governmental agency and as such may assert immunities from the City of El Cajon's permit requirements. The County has, however, assessed the project and determined that it does appear to meet the City's requirements. In addition, the County will include the following language in Section 6.3 of the County's lease with the College District: "Lessee, at Lessee's sole expense, shall procure, maintain and hold...any governmental license or permit required for the proper and lawful conduct of Lessee's business." The College District is required to comply with all applicable permit requirements.

<u>Permit Type/Action</u>	<u>Agency</u>
Lease Agreement	County of San Diego – DPW Airports
Site Plan Approval	County of San Diego – DPW Airports

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED: The environmental factors checked below would be potentially affected by this project and involve at least one impact that is a "Potentially Significant Impact" or a "Potentially Significant Impact Unless Mitigation Incorporated," as indicated by the checklist on the following pages.

- | | | |
|---|---|---|
| <input type="checkbox"/> <u>Aesthetics</u> | <input type="checkbox"/> <u>Agriculture Resources</u> | <input type="checkbox"/> <u>Air Quality</u> |
| <input type="checkbox"/> <u>Biological Resources</u> | <input type="checkbox"/> <u>Cultural Resources</u> | <input type="checkbox"/> <u>Geology & Soils</u> |
| <input type="checkbox"/> <u>Hazards & Haz. Materials</u> | <input type="checkbox"/> <u>Hydrology & Water Quality</u> | <input type="checkbox"/> <u>Land Use & Planning</u> |
| <input type="checkbox"/> <u>Mineral Resources</u> | <input type="checkbox"/> <u>Noise</u> | <input type="checkbox"/> <u>Population & Housing</u> |
| <input type="checkbox"/> <u>Public Services</u> | <input type="checkbox"/> <u>Recreation</u> | <input checked="" type="checkbox"/> <u>Transportation/Traffic</u> |
| <input type="checkbox"/> <u>Utilities & Service Systems</u> | <input checked="" type="checkbox"/> <u>Mandatory Findings of Significance</u> | |

DETERMINATION: Per CEQA Section 15073 (a) the County of San Diego ("Lead Agency") shall provide a public review period pursuant to Section 15105 of not less than 20 days.

On the basis of this initial evaluation:

- ☐ On the basis of this Initial Study, the Department of Public Works finds that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.
- ☒ On the basis of this Initial Study, the Department of Public Works finds that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.
- ☐ On the basis of this Initial Study, the Department of Public Works finds that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.

Signature

Wendy S. Orth
Printed Name

Date

3/28/08
Environmental Planner III
Title

INSTRUCTIONS ON EVALUATION OF ENVIRONMENTAL IMPACTS

1. A brief explanation is required for all answers except “No Impact” answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A “No Impact” answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A “No Impact” answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
2. All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
3. Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, Less Than Significant With Mitigation Incorporated, or less than significant. “Potentially Significant Impact” is appropriate if there is substantial evidence that an effect may be significant. If there are one or more “Potentially Significant Impact” entries when the determination is made, an EIR is required.
4. “Potential Significant Unless Mitigation Incorporated” applies where the incorporation of mitigation measures has reduced an effect from “Potentially Significant Impact” to a “Less Than Significant Impact.” The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level.
5. Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:
 - a) Earlier Analysis Used. Identify and state where they are available for review.
 - b) Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c) Mitigation Measures. For effects that are “Less Than Significant With Mitigation Incorporated,” describe the mitigation measures that were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
6. Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
7. The explanation of each issue should identify:
 - a) The significance criteria or threshold, if any, used to evaluate each question; and
 - b) The mitigation measure identified, if any, to reduce the impact to less than significance

I. AESTHETICS -- Would the project:

a) Have a substantial adverse effect on a scenic vista?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: Scenic vistas are singular vantage points that offer unobstructed views of valued viewsheds, including areas designated as official scenic vistas along major highways or County designated visual resources. Based on a site visit completed by County staff on November 1, 2007 the proposed project is not located near or visible from a scenic vista and will not change the composition of an existing scenic vista. The project site is located in El Cajon Valley. The majority of the valley is built out. The uses in the area are mixed industrial and commercial community. Therefore, the proposed project will not have any substantial adverse effect on a scenic vista.

b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: State scenic highways refer to those highways that are officially designated. A scenic highway is officially designated as a State scenic highway when the local jurisdiction adopts a scenic corridor protection program, applies to the California Department of Transportation for scenic highway approval, and receives notification from Caltrans that the highway has been designated as an official Scenic Highway. Based on a site visit completed by County staff on November 1, 2007 the proposed project is not located near or visible within the same composite viewshed as a State scenic highway and will not change the visual composition of an existing scenic resource within a State scenic highway. Generally, the area defined within a State scenic highway is the land adjacent to and visible from the vehicular right-of-way. The dimension of a scenic highway is usually identified using a motorist's line of vision, but a reasonable boundary is selected when the view extends to the distant horizon. The project site is located north of I-8 between Johnson Avenue and SR-67, and west of SR-67 between Bradley Avenue and Prospect Street. None of these highway segments are designated as State scenic highways. Therefore, the proposed project will not have any substantial adverse effect on a scenic resource within a State scenic highway.

c) Substantially degrade the existing visual character or quality of the site and its surroundings?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: Visual character is the objective composition of the visible landscape within a viewshed. Visual character is based on the organization of the pattern elements line, form, color, and texture. Visual character is commonly discussed in terms of dominance, scale, diversity and continuity. Visual quality is the viewer's perception of the visual environment and varies based on exposure, sensitivity and expectation of the viewers. The existing visual character and quality of the project site and surrounding can be characterized as an airport and industrial park.

The proposed project is the construction of a temporary parking lot. The project is compatible with the existing environment's visual character and quality for the following reasons: the project area will continue to be an airport and industrial park in a developed urban area. The College District will perform regular maintenance of the parking lot to avoid any aesthetic impact from the operation of the parking lot.

The project will not result in cumulative impacts on visual character or quality because the entire existing viewshed and a list of past, present and future projects within that viewshed were evaluated. Refer to XVII. Mandatory Findings of Significance for a comprehensive list of the projects considered. Those projects listed in Section XVII are located within the viewshed surrounding the project and will not contribute to a cumulative impact for the following reasons: the project area is surrounded by an airport and industrial development. Though the project would result in changes to the visual environment, the construction would be consistent with general development on the airport property. Therefore, the project will not result in any adverse project or cumulative level effect on visual character or quality on-site or in the surrounding area.

- d) Create a new source of substantial light or glare, which would adversely affect day or nighttime views in the area?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The proposed project will use outdoor lighting and is located within the City of El Cajon and is located greater than 15 miles from the Palomar or Mount Laguna observatories. However, it will not adversely affect nighttime views or astronomical observations, because the project will conform to the County of San Diego Light Pollution Code (Section 59.101-59.115), including the Zone B lamp type and

shielding requirements per fixture and hours of operation limitations for outdoor lighting and searchlights. By conforming to the County of San Diego Light Pollution Code, the project would also comply with the City of El Cajon Municipal Code (Ord. 4653 § 555 (part), § 575, 2000.) and would not create a nuisance on any other property.

The project will not contribute to significant cumulative impacts on day or nighttime views because the project will conform to the Light Pollution Code. The Code was developed by the San Diego County Department of Planning and Land Use and Department of Public Works in cooperation with lighting engineers, astronomers, land use planners from San Diego Gas and Electric, Palomar and Mount Laguna observatories, and local community planning and sponsor groups to effectively address and minimize the impact of new sources light pollution on nighttime views. The standards in the Code are the result of this collaborative effort and establish an acceptable level for new lighting. Therefore, compliance with the Code ensures that the project will not create a significant new source of substantial light or glare, which would adversely affect daytime or nighttime views in the area, on a project or cumulative level.

II. AGRICULTURE RESOURCES -- In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Department of Conservation as an optional model to use in assessing impacts on agriculture and farmland. Would the project:

- a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project site does not contain any lands designated as Prime Farmland, Unique Farmland, or Farmland of Statewide Importance as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency. In addition, the project does not contain Farmland of Local Importance. Therefore, no Prime Farmland, Unique Farmland, Farmland of Statewide or Farmland of Local Importance will be converted to a non-agricultural use.

- b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project site is zoned Manufacturing in the City of El Cajon, which is not considered to be an agricultural zone. Additionally, the project site's land is not under a Williamson Act Contract. Therefore, the project does not conflict with existing zoning for agricultural use, or a Williamson Act Contract.

- c) Involve other changes in the existing environment, which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The surrounding area within a radius of 1 mile has land designated as Unique Farmland. As a result, the proposed project was reviewed by County staff and was determined not to have significant adverse impacts related to the conversion of Prime Farmland, Unique Farmland, Farmland of Statewide Importance or Farmland of Local Importance to a non-agricultural use for the following reasons: the project is the construction of a temporary parking lot on airport property, which does not contain Unique Farmland. Therefore, no potentially significant project or cumulative level conversion of Prime Farmland, Unique Farmland, Farmland of Statewide Importance, or Farmland of Local Importance to a non-agricultural use will occur as a result of this project.

III. AIR QUALITY -- Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project:

- a) Conflict with or obstruct implementation of the San Diego Regional Air Quality Strategy (RAQS) or applicable portions of the State Implementation Plan (SIP)?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: Operation of the project will not result in emissions of significant quantities of criteria pollutants listed in the California Ambient Air Quality Standards or toxic air contaminants as identified by the California Air Resources Board. Therefore, the project will not conflict or obstruct with the implementation of the RAQS nor the SIP on a project or cumulative level.

- b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

In general, air quality impacts from land use projects are the result of emissions from motor vehicles, and from short-term construction activities associated with such projects. The San Diego County Air Pollution Control District (SDAPCD) has established screening-level criteria for all new source review (NSR) in APCD Rule 20.2. For CEQA purposes, these screening-level criteria can be used as numeric methods to demonstrate that a project's total emissions (e.g. stationary and fugitive emissions, as well as emissions from mobile sources) would not result in a significant impact to air quality. Since APCD does not have screening-level criteria for emissions of volatile organic compounds (VOCs), the use of the screening level for reactive organic compounds (ROC) from the CEQA Air Quality Handbook for the South Coast Air Basin (SCAB), which has stricter standards for emissions of ROCs/VOCs than San Diego's, is appropriate. However, the eastern portions of the county have atmospheric conditions that are characteristic of the Southeast Desert Air Basin (SEDAB). SEDAB is not classified as an extreme non-attainment area for ozone and therefore has a less restrictive screening-level. Projects located in the eastern portions of the County can use the SEDAB screening-level threshold for VOCs.

Less Than Significant Impact: The project proposes construction of a temporary parking lot. However, grading operations associated with the construction of the project would be subject to County of San Diego Grading Ordinance, which requires the implementation of dust control measures. Emissions from the construction phase would be minimal and localized, resulting in pollutant emissions below the screening-level criteria established by SDAPCD Rule 20.2 and by the South Coast Air Quality Management District (SCAQMD) CEQA Air Quality Handbook section 6.2 and 6.3. In addition, the project would result in 24 new Average Daily Trips (ADTs) generated by a shuttle bus to transport faculty and staff from the temporary parking lot to Grossmont Community College and potentially up to 1000 ADT (assuming 2 trips from the maximum number of 500 automobiles that could use the lot) from redistributed automobile traffic. The total anticipated ADT's would be up to 1024. According to the Bay Area Air Quality Management District CEQA Guidelines for Assessing the Air Quality Impacts of Projects and Plans, projects that generate less than 2,000 ADT are below the Screening-Level Criteria established by SDAPCD Rule 20.2 and by the SCAQMD CEQA Air Quality Handbook section 6.2 and 6.3 for criteria pollutants. As such, the project will not violate any air quality standard or contribute substantially to an existing or projected air quality violation.

- c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

San Diego County is presently in non-attainment for the 1-hour concentrations under the California Ambient Air Quality Standard (CAAQS) for Ozone (O_3). San Diego County is also presently in non-attainment for the annual geometric mean and for the 24-hour concentrations of Particulate Matter less than or equal to 10 microns (PM_{10}) under the CAAQS. O_3 is formed when volatile organic compounds (VOCs) and nitrogen oxides (NO_x) react in the presence of sunlight. VOC sources include any source that burns fuels (e.g., gasoline, natural gas, wood, oil); solvents; petroleum processing and storage; and pesticides. Sources of PM_{10} in both urban and rural areas include: motor vehicles, wood burning stoves and fireplaces, dust from construction, landfills, agriculture, wildfires, brush/waste burning, and industrial sources of windblown dust from open lands.

Less Than Significant Impact: Air quality emissions associated with the project include emissions of PM_{10} , NO_x and VOCs from construction/grading activities, and VOCs as the result of increase of traffic from operations at the facility. However, grading operations associated with the construction of the project would be subject to County of San Diego Grading Ordinance, which requires the implementation of dust control measures. Emissions from the construction phase would be minimal and localized, resulting in PM_{10} and VOC emissions below the screening-level criteria established by SDAPCD Rule 20.2 and by the South Coast Air Quality Management District (SCAQMD) CEQA air quality handbook section 6.2 and 6.3. In addition, the project would result in 24 new Average Daily Trips (ADTs) generated by a shuttle bus to transport faculty and staff from the temporary parking lot to Grossmont Community College and potentially up to 1000 ADT (assuming 2 trips from the maximum number of 500 automobiles that could use the lot) from redistributed automobile traffic. The total anticipated ADT's would be up to 1024. According to the Bay Area Air Quality Management District CEQA Guidelines for Assessing the Air Quality Impacts of Projects and Plans, projects that generate less than 2,000 ADT are below the Screening-Level Criteria established by SDAPCD Rule 20.2 and by the SCAQMD CEQA air quality handbook section 6.2 and 6.3 for VOCs and PM_{10} .

In addition, a list of past, present and future projects within the surrounding area were evaluated and none of these projects emit significant amounts of criteria pollutants. Refer to XVII. Mandatory Findings of Significance for a comprehensive list of the projects considered. The proposed project as well as the past, present and future projects within the surrounding area, have emissions below the screening-level criteria

established by SDAPCD Rule 20.2 and by the SCAQMD CEQA air quality handbook section 6.2 and 6.3, therefore, the construction and operational emissions associated with the proposed project are not expected to create a cumulatively considerable impact nor a considerable net increase of PM₁₀, or any O₃ precursors.

d) Expose sensitive receptors to substantial pollutant concentrations?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Air quality regulators typically define sensitive receptors as schools (Preschool-12th Grade), hospitals, resident care facilities, or day-care centers, or other facilities that may house individuals with health conditions that would be adversely impacted by changes in air quality.

Less Than Significant Impact: The following sensitive receptors have been identified within a quarter-mile (the radius determined by the SCAQMD in which the dilution of pollutants is typically significant) of the proposed project: a church on the south side of Bradley Avenue. However, based on review by County staff this project does not propose uses or activities that would result in exposure of these identified sensitive receptors to significant pollutant concentrations. In addition, the project will not contribute to a cumulatively considerable exposure of sensitive receptors to substantial pollutant concentrations because the proposed project as well as the listed projects have emissions below the screening-level criteria established by SDAPCD Rule 20.2 and by the SCAQMD CEQA air quality handbook section 6.2 and 6.3.

e) Create objectionable odors affecting a substantial number of people?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: No potential sources of objectionable odors have been identified in association with the proposed project. As such, no impact from odors is anticipated.

IV. BIOLOGICAL RESOURCES -- Would the project:

- a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in

local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: Based on an analysis of the County's Geographic Information System (GIS) records, the County's Comprehensive Matrix of Sensitive Species, site photos, and a site visit by County staff on November 1, 2007, County staff biologist Wendy Orth has determined that the adjacent area, supports native vegetation, namely, San Diego ambrosia (*Ambrosia pumila*). This population of San Diego ambrosia was protected as part of the 1987 Airport Master Plan Project. The San Diego ambrosia occurs within a fenced Environmentally Sensitive Area (ESA). The proposed project would be constructed no less than 100 feet from the border of the fenced ESA, thus a softscape buffer would insure no water run-off from the proposed parking lot would affect the plant population. Per the lease agreement between the County and College District, a Storm Water Management Plan (SWMP) will be prepared by the College District. Additionally, the College District will conform to the specifications in the Storm Water Pollution Prevention Plan (SWPPP) for the Airport. The SWMP and SWPPP would comply with the County Watershed Protection, Storm Water Management, and Discharge Control Ordinance (WPO) and the City of El Cajon's Standard Storm Water Mitigation Plan Ordinance. Since the San Diego Municipal Storm Water Permit (SDRWQCB Order No. R9-2007-0001) was issued to the County of San Diego as well as the City of El Cajon and City of Santee as co-permittees, compliance with the San Diego Municipal Storm Water Permit will insure compliance with all three jurisdictions' storm water regulations. These plans would ensure that no water run-off reaches the ESA. All storm water BMPs would be monitored and maintained on a regular basis by the College District. The existing fencing of the ESA and the implementation of the SWMP and SWPPP will ensure no impacts occur to the San Diego ambrosia from the adjacent project site. Additional biological monitoring of the ESA is not needed. Staff has determined that the project will have no impact on the San Diego ambrosia. Therefore the impact is less than significant.

- b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or US Fish and Wildlife Service?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: Based on a site visit conducted by County staff, County staff biologist Wendy Orth has determined that the proposed project site is adjacent to Broadway Channel which contains non-vegetated wetlands and freshwater marsh. However, the areas proposed for development will completely avoid direct impacts to any portion of the non-vegetated wetlands and freshwater marsh in Broadway Channel. Also, the development is set back 100 feet to protect the sensitive natural community from potential indirect impacts, including noise, light, human encroachment and invasive species. Furthermore, no off-site impacts have been identified within or immediately adjacent to the sensitive natural community. Per the lease agreement between the County and College District, a Storm Water Management Plan (SWMP) will be prepared by the College District. Additionally, the College District will conform to the specifications in the Storm Water Pollution Prevention Plan (SWPPP) for the Airport. The SWMP and SWPPP would comply with the County Watershed Protection, Storm Water Management, and Discharge Control Ordinance (WPO) and the City of El Cajon's Standard Storm Water Mitigation Plan Ordinance. Since the San Diego Municipal Storm Water Permit (SDRWQCB Order No. R9-2007-0001) was issued to the County of San Diego as well as the City of El Cajon and City of Santee as co-permittees, compliance with the San Diego Municipal Storm Water Permit will insure compliance with all three jurisdictions' storm water regulations. These plans would ensure that no water run-off reaches sensitive natural communities or Broadway Channel. All storm water BMPs would be monitored and maintained on a regular basis by the College District. Therefore, project impacts to any riparian habitat or sensitive natural community identified in the County of San Diego Multiple Species Conservation Program, County of San Diego Resource Protection Ordinance, Natural Community Conservation Plan, Fish and Game Code, Endangered Species Act, Clean Water Act, or any other local or regional plans, policies or regulations, are considered less than significant.

- c) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: Based on a site visit conducted by County staff on November 1, 2007 and as supported by the Biological Resources Report dated August 2007 and prepared by TAIC (Appendix A), it has been determined that wetlands, defined by Section 404 of the Clean Water Act that include non-vegetated wetlands and freshwater marsh habitat(s) is adjacent to the project site. However, the project will not impact through, discharging into, directly removing, filling, or hydrologically interrupting, any federally protected wetlands supported on the project site. The project proposes complete avoidance. Also, the development is setback 100 feet to protect the wetland

habitat from potential indirect impacts. Per the lease agreement between the County and College District, a Storm Water Management Plan (SWMP) will be prepared by the College District. Additionally, the College District will conform to the specifications in the Storm Water Pollution Prevention Plan (SWPPP) for the Airport. These plans would ensure that no water run-off reaches wetland habitat. All storm water BMPs would be monitored and maintained on a regular basis by the College District. Therefore, no significant impacts will occur to wetlands or waters of the U.S. as defined by Section 404 of the Clean Water Act and under the jurisdiction of the Army Corps of Engineers.

- d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: Based on an analysis of the County's Geographic Information System (GIS) records, the County's Comprehensive Matrix of Sensitive Species, site photos, and a site visit by County staff on November 1, 2007, and a Biological Resources Report dated August 2007 prepared by TAIC, staff biologist, Wendy Orth, has determined that the site has limited biological value and would not impede the movement of any native resident or migratory fish or wildlife species, the use of an established native resident or migratory wildlife corridors, and the use of native wildlife nursery sites as a result of the proposed project for the following reasons: the proposed project site and vicinity is highly disturbed and is located at an airport surrounded by urbanized industrial and commercial development. Therefore, the proposed project would not interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites.

- e) Conflict with the provisions of any adopted Habitat Conservation Plan, Natural Communities Conservation Plan, other approved local, regional or state habitat conservation plan or any other local policies or ordinances that protect biological resources?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project will not conflict with the provisions of any adopted Habitat Conservation Plan, Natural Communities Conservation Plan, other approved local,

regional or state habitat conservation plan or any other local policies or ordinances that protect biological resources, because the project area is not subject to any such provisions. Gillespie Field Airport falls outside of the County's Multiple Species Conservation Program (MSCP) subarea. The project area is within the jurisdiction of the City of El Cajon; however the El Cajon Subarea Plan has not been finalized at this time. Therefore, although Gillespie Field is on County owned land, it does not currently fall under the MSCP regulatory framework because there is no implementing agreement with the City of El Cajon. Gillespie Field is also exempt from the County's Resource Protection Ordinance (RPO), which regulates land in unincorporated San Diego County pursuant to Article 5 (Exemptions), number 3 ("any essential public facility" that is consistent with adopted subregional plans and includes all possible mitigation measures).

V. CULTURAL RESOURCES -- Would the project:

- a) Cause a substantial adverse change in the significance of a historical resource as defined in 15064.5?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: Based on an analysis of records and a survey of the property by a County of San Diego approved archaeologist Susan Hector on April 10, 2006, it has been determined that there are no impacts to historical resources because they do not occur within the project site. Results of the survey are provided in an historical resources report titled, Cultural Resources Technical Report for Redevelopment of 70-acre Parcel and Land Acquisition Project, prepared by ASM, dated July 2007 (Appendix B).

- b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to 15064.5?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: Based on an analysis of records and a survey of the property by a County of San Diego approved archaeologist Susan Hector on April 10, 2006, it has been determined that the project site does not contain any archaeological resources. The results of the survey are provided in an archaeological survey report entitled, Cultural Resources Technical Report for Redevelopment of 70-acre Parcel and Land Acquisition Project, prepared by ASM, dated July 2007.

- c) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: Unique Paleontological Resources - A review of the paleontological maps provided by the San Diego Museum of Natural History indicates that the project is located entirely on plutonic igneous rock and has no potential for producing fossil remains.

Unique Geologic Features – The site does not contain any unique geologic features that have been catalogued within the Conservation Element (Part X) of the County's General Plan (see Appendix G for a listing of unique geological features) or deemed unique geologic features by the City of El Cajon's General Plan, or support any known geologic characteristics that have the potential to support unique geologic features. Additionally, based on a site visit by Susan Hector on April 10, 2006 no known unique geologic features were identified on the property or in the immediate vicinity.

- d) Disturb any human remains, including those interred outside of formal cemeteries?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: Based on an analysis of records and a survey of the property by a County of San Diego approved archaeologist Susan Hector, on April 10, 2006, it has been determined that the project will not disturb any human remains because the project site does not include a formal cemetery or any archaeological resources that might contain interred human remains. The results of the survey are provided in an archaeological survey report entitled, Cultural Resources Technical Report for Redevelopment of 70-acre Parcel and Land Acquisition Project, prepared by ASM, dated July 2007.

VI. GEOLOGY AND SOILS -- Would the project:

- a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:
- i. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist

for the area or based on other substantial evidence of a known fault?
Refer to Division of Mines and Geology Special Publication 42.

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project is not located in a fault rupture hazard zone identified by the Alquist-Priolo Earthquake Fault Zoning Act, Special Publication 42, Revised 1997, Fault-Rupture Hazards Zones in California, or located within any other area with substantial evidence of a known fault. Therefore, there will be no impact from the exposure of people or structures to adverse effects from a known hazard zone as a result of this project.

ii. Strong seismic ground shaking?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The Uniform Building Code (UBC) and the California Building Code (CBC) (2007) classifies all San Diego County with the highest seismic zone criteria, Zone 4. However, the project is not located within 5 kilometers of the centerline of a known active-fault zone as defined within the Uniform Building Code's Maps of Known Active Fault Near-Source Zones in California. In addition, the project will have to conform to the Seismic Requirements -- Chapter 16 Section 162- *Earthquake Design* as outlined within the California Building Code. Section 162 requires a soils compaction report with proposed foundation recommendations to be approved by a City of El Cajon Structural Engineer before the issuance of a building or grading permit. The proposed project is a parking lot and does not include the building of any structures. Therefore, there will be no impact from the exposure of people or structures to potential adverse effects from strong seismic ground shaking as a result of this project.

iii. Seismic-related ground failure, including liquefaction?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The project site is identified as Quarternary-aged alluvium and granitic rocks. A Geotechnical Report prepared by Geocon, on file with the Department of Public Works has determined that the project on-site conditions do not have susceptibility to settlement and liquefaction. Therefore, there will be a less than significant impact from the exposure of people to adverse effects from a known area susceptible to ground failure.

iv. Landslides?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The site is not located within a landslide susceptibility zone. Also, County staff has determined that the geologic environment of the project area has a low probability to be located within an area of potential or pre-existing conditions that could become unstable in the event of seismic activity.

b) Result in substantial soil erosion or the loss of topsoil?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: According to the Soil Survey of San Diego County, the soils on-site are identified as Placentia sandy loam that has a soil erodibility rating of "moderate" **and/or** "severe" as indicated by the Soil Survey for the San Diego Area, prepared by the US Department of Agriculture, Soil Conservation and Forest Service dated December 1973. However, the project will not result in substantial soil erosion or the loss of topsoil for the following reasons:

- The project will not result in unprotected erodible soils; will not alter existing drainage patterns; is not located in a floodplain, wetland, or significant drainage feature; and will not develop steep slopes.
- The project involves grading. However, the project is required to comply with the San Diego County Code of Regulations, Title 8, Zoning and Land Use Regulations, Division 7, Sections 87.414 (DRAINAGE - EROSION PREVENTION) and 87.417 (PLANTING). Compliance with these regulations minimizes the potential for water and wind erosion.

An engineered grading plan, including a drainage and erosion control plan, has been prepared by a Civil Engineer, registered with the state of California for the College

District that meets County and City of El Cajon requirements (RBF 2008)(Appendix C). This plan in addition to the SWMP (to be prepared per the Water Quality Technical Report (RBF 2008) in Appendix D) and SWPPP would comply with the County Watershed Protection, Storm Water Management, and Discharge Control Ordinance (WPO) and the City of El Cajon's Standard Storm Water Mitigation Plan Ordinance. Since the San Diego Municipal Storm Water Permit (SDRWQCB Order No. R9-2007-0001) was issued to the County of San Diego as well as the City of El Cajon and City of Santee as co-permittees, compliance with the San Diego Municipal Storm Water Permit will insure compliance with all three jurisdictions' storm water regulations. The Water Quality Technical Report will be updated to address additional water quality recommendations submitted by the City of El Cajon.

Due to these factors, it has been found that the project will not result in substantial soil erosion or the loss of topsoil on a project level.

In addition, the project will not contribute to a cumulatively considerable impact because all the of past, present and future projects included on the list of projects that involve grading or land disturbance are required to follow the requirements of the San Diego County Code of Regulations, Title 8, Zoning and Land Use Regulations, Division 7, Sections 87.414 (DRAINAGE - EROSION PREVENTION) and 87.417 (PLANTING); Order 2001-01 (NPDES No. CAS 0108758), adopted by the San Diego Region RWQCB on February 21, 2001; County Watershed Protection, Storm Water Management, and Discharge Control Ordinance (WPO) (Ord. No. 9424); and County Storm water Standards Manual adopted on February 20, 2002, and amended January 10, 2003 (Ordinance No. 9426). Refer to XVII. Mandatory Findings of Significance for a comprehensive list of the projects considered.

- c) Will the project produce unstable geological conditions that will result in adverse impacts resulting from landslides, lateral spreading, subsidence, liquefaction or collapse?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project is not located on or near geological formations that are unstable or would potentially become unstable as a result of the project. On a site visit conducted by County staff on November 1, 2007 no geological formations or features were noted that would produce unstable geological conditions as a result of the project. For further information refer to VI Geology and Soils, Question a., i-iv listed above.

- d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The project is located on expansive soils as defined within Table 18-I-B of the Uniform Building Code (1994). This was confirmed by staff review of the Soil Survey for the San Diego Area, prepared by the US Department of Agriculture, Soil Conservation and Forest Service dated December 1973. The soils on-site are Placentia sandy loam. However the project will not have any significant impacts because the project is required to comply the improvement requirements identified in the 1997 Uniform Building Code, Division III – Design Standard for Design of Slab-On-Ground Foundations to Resist the Effects of Expansive Soils and Compressible Soils, which ensure suitable structure safety in areas with expansive soils. Therefore, these soils will not create substantial risks to life or property.

- e) Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact:

The project is for temporary parking. The project does not propose any septic tanks or alternative wastewater disposal systems since no wastewater will be generated.

VII. HAZARDS AND HAZARDOUS MATERIALS -- Would the project:

- a) Create a significant hazard to the public or the environment through the routine transport, storage, use, or disposal of hazardous materials or wastes?

- | | |
|--|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Potentially Significant Unless Mitigation Incorporation | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project will not create a significant hazard to the public or the environment because it does not propose the storage, use, transport, emission, or disposal of Hazardous Substances, nor are Hazardous Substances proposed or currently in use in the immediate vicinity.

- b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project will not contain, handle, or store any potential sources of chemicals or compounds that would present a significant risk of accidental explosion or release of hazardous substances.

- c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact:

The project is not located within one-quarter mile of an existing or proposed school. Therefore, the project will not have any effect on an existing or proposed school.

- d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project is not located on a site listed in the State of California Hazardous Waste and Substances sites list compiled pursuant to Government Code Section 65962.5.

- e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact:

The project is located within a Comprehensive Land Use Plan (CLUP) for airports. However, the proposed project will not impact this area for the following reasons:

- The project will comply with the California Land Use Planning Handbook's Safety Compatibility Criteria for Safety Compatibility Zones.
- The project will comply with Airport Land Use Compatibility Policies for the Gillespie Field Airport.
- The project does not propose any distracting visual hazards including but not limited to distracting lights, glare, sources of smoke or other obstacles or an electronic hazard that would interfere with aircraft instruments or radio communications. Therefore, the project complies with the Federal Aviation Administration Runway Approach Protection Standards (Federal Aviation Regulations, Part 77 – Objects Affecting Navigable Airspace).
- The project does not propose construction of any structure equal to or greater than 150 feet in height, constituting a safety hazard to aircraft and/or operations from an airport or heliport.
- The project does not propose any artificial bird attractor, including but not limited to reservoirs, golf courses with water hazards, large detention and retention basins, wetlands, landscaping with water features, wildlife refuges, or agriculture (especially cereal grains).

Therefore, the project will not constitute a safety hazard for people residing or working in the project area.

- f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The proposed project is not within one mile of a private airstrip. As a result, the project will not constitute a safety hazard for people residing or working in the project area.

g) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

The following sections summarize the project's consistency with applicable emergency response plans or emergency evacuation plans.

i. OPERATIONAL AREA EMERGENCY PLAN:

Less Than Significant Impact: The Operational Area Emergency Plan is a framework document that provides direction to local jurisdictions to develop specific operational area of San Diego County. It provides guidance for emergency planning and requires subsequent plans to be established by each jurisdiction that has responsibilities in a disaster situation. The project will not interfere with this plan because it will not prohibit subsequent plans from being established.

ii. SAN DIEGO COUNTY NUCLEAR POWER STATION EMERGENCY RESPONSE PLAN

No Impact: The San Diego County Nuclear Power Station Emergency Response Plan will not be interfered with by the project due to the location of the project, plant and the specific requirements of the plan. The emergency plan for the San Onofre Nuclear Generating Station includes an emergency planning zone within a 10-mile radius. All land area within 10 miles of the plant is not within the jurisdiction of the unincorporated County and as such a project in the unincorporated area is not expected to interfere with any response or evacuation.

iii. OIL SPILL CONTINGENCY ELEMENT

No Impact: The Oil Spill Contingency Element will not be interfered with because the project is not located along the coastal zone or coastline.

iv. EMERGENCY WATER CONTINGENCIES ANNEX AND ENERGY SHORTAGE RESPONSE PLAN

No Impact: The Emergency Water Contingencies Annex and Energy Shortage Response Plan will not be interfered with because the project does not propose altering major water or energy supply infrastructure, such as the California Aqueduct.

v. DAM EVACUATION PLAN

No Impact: The Dam Evacuation Plan will not be interfered with because the project is located outside a dam inundation zone.

- h) Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The proposed project is completely surrounded by urbanized areas, and/or irrigated lands and there are no adjacent wildland areas. The County of San Diego, Department of Public Works has an agreement with the City of El Cajon stating that the existing emergency services provided to Gillespie Field Airport by the local El Cajon Fire Department will also be made available to the proposed new and temporary parking lot project. The City of El Cajon police and fire department provide emergency services to Gillespie Field when needed and will provide these necessary services to the temporary parking lot project area if needed. Therefore, based on the location of the project; review of the project by County staff; and through compliance with the El Cajon Fire Protection District's conditions, it is not anticipated that the project will expose people or structures to a significant risk of loss, injury or death involving hazardous wildland fires.

- i) Propose a use, or place residents adjacent to an existing or reasonably foreseeable use that would substantially increase current or future resident's exposure to vectors, including mosquitoes, rats or flies, which are capable of transmitting significant public health diseases or nuisances?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project does not involve or support uses that allow water to stand for a period of 72 hours (3 days) or more (e.g. artificial lakes, agricultural irrigation ponds). Also, the project does not involve or support uses that will produce or collect animal waste, such as equestrian facilities, agricultural operations (chicken coops, dairies etc.), solid waste facility or other similar uses. Moreover, based on a site visit conducted by County staff on November 1, 2007 there are none of these uses on adjacent properties. Therefore, the project will not substantially increase current or future resident's exposure to vectors, including mosquitoes, rats or flies.

VIII. HYDROLOGY AND WATER QUALITY -- Would the project:

a) Violate any waste discharge requirements?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project does not propose waste discharges that require waste discharge requirement permits, NPDES permits, or water quality certification from the San Diego Regional Water Quality Control Board (SDRWQCB). In addition, the project does not propose any known sources of polluted runoff or land use activities that would require special site design considerations, source control Best Management Practices (BMPs) or treatment control BMPs, under the San Diego Municipal Storm Water Permit (SDRWQCB Order No. R9-2007-0001).

Additionally, the College District will prepare a Storm Water Management Plan (SWMP) as required by the San Diego Municipal Storm Water Permit. The SWMP would comply with the County Watershed Protection, Storm Water Management, and Discharge Control Ordinance (WPO) and the City of El Cajon's Standard Storm Water Mitigation Plan Ordinance. Since the San Diego Municipal Storm Water Permit (SDRWQCB Order No. R9-2007-0001) was issued to the County of San Diego as well as the City of El Cajon and City of Santee as co-permittees, compliance with the San Diego Municipal Storm Water Permit will insure compliance with all three jurisdictions' storm water regulations. This SWMP will implement Low Impact Development (LID) site design BMPs, source control BMPs, and treatment control BMPs consistent with the County of San Diego Low Impact Development Handbook.

b) Is the project tributary to an already impaired water body, as listed on the Clean Water Act Section 303(d) list? If so, could the project result in an increase in any pollutant for which the water body is already impaired?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The project lies in the 907.13 hydrologic subarea, within the San Diego River hydrologic unit. According to the Clean Water Act Section 303(d) list, July 2003, a portion of this watershed at the Pacific Ocean and mouth of the San Diego River is impaired for coliform bacteria. Constituents of concern in the San Dieguito watershed include coliform bacteria, total dissolved solids, nutrients, petroleum chemicals, toxics, and trash.

The project proposes the following activities that are associated with these pollutants: vehicle parking. However, the site design measures and/or source control BMPs and/or treatment control BMPs will be employed such that potential pollutants will be reduced in any runoff to the maximum extent practicable so as not to increase the level of these pollutants in receiving waters. Please see Water Quality Technical Report (RBF 2008) in Appendix D. The Water Quality Technical Report will be updated to address additional water quality recommendations submitted by the City of El Cajon.

The proposed project BMPs will be consistent with regional surface water and storm water planning and permitting process that has been established to improve the overall water quality in County watersheds. As a result the project will not contribute to a cumulative impact to an already impaired water body, as listed on the Clean Water Act Section 303(d). Regional surface water and storm water permitting regulation for County of San Diego, Incorporated Cities of San Diego County, and San Diego Unified Port District includes the following: Order 2001-01 (NPDES No. CAS 0108758), adopted by the San Diego Region RWQCB on February 21, 2001; County Watershed Protection, Storm Water Management, and Discharge Control Ordinance (WPO) (Ord. No. 9424); County Storm Water Standards Manual adopted on February 20, 2002, and amended January 10, 2003 (Ordinance No. 9426). The stated purposes of these ordinances are to protect the health, safety and general welfare of the County of San Diego residents; to protect water resources and to improve water quality; to cause the use of management practices by the County and its citizens that will reduce the adverse effects of polluted runoff discharges on waters of the state; to secure benefits from the use of storm water as a resource; and to ensure the County is compliant with applicable state and federal laws. Ordinance No. 9424 (WPO) has discharge prohibitions, and requirements that vary depending on type of land use activity and location in the County. Ordinance No. 9426 is Appendix A of Ordinance No. 9424 (WPO) and sets out in more detail, by project category, what Dischargers must do to comply with the Ordinance and to receive permits for projects and activities that are subject to the Ordinance. Collectively, these regulations establish standards for projects to follow which intend to improve water quality from headwaters to the deltas of each watershed in the County. Each project subject to WPO is required to prepare a Storm Water Management Plan that details a project's pollutant discharge contribution to a given watershed and propose BMPs or design measures to mitigate any impacts that may occur in the watershed.

Additionally, the project will comply with the City of El Cajon Storm Water Ordinances. In accordance with the City of El Cajon Municipal Code Section 16.100.40, this project falls into a priority project category and is subject to the Standard Urban Storm Water Mitigation Plan (SUSMP) requirements.

An engineered grading plan, including a drainage and erosion control plan, has been prepared by a Civil Engineer, registered with the state of California for the College District that meets County and City of El Cajon requirements (RBF 2008) (Appendix C). This plan in addition to the SWMP and SWPPP would comply with the County Watershed Protection, Storm Water Management, and Discharge Control Ordinance

(WPO) and the City of El Cajon's Standard Storm Water Mitigation Plan Ordinance as stated above.

- c) Could the proposed project cause or contribute to an exceedance of applicable surface or groundwater receiving water quality objectives or degradation of beneficial uses?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The Regional Water Quality Control Board has designated water quality objectives for waters of the San Diego Region as outlined in Chapter 3 of the Water Quality Control Plan (Plan). The water quality objectives are necessary to protect the existing and potential beneficial uses of each hydrologic unit as described in Chapter 2 of the Plan.

The project lies in the 907.13 hydrologic subarea, within the San Diego River hydrologic unit that has the following existing and potential beneficial uses for inland surface waters, coastal waters, reservoirs and lakes, and ground water: municipal and domestic supply; agricultural supply; industrial process supply, industrial service supply; hydropower generation; contact water recreation; non-contact water recreation; warm freshwater habitat; cold freshwater habitat; wildlife habitat; commercial and sport fishing; estuarine habitat; marine habitat; migration of aquatic organisms; shellfish harvesting; and, rare, threatened, or endangered species habitat.

The project would contribute to potential sources of polluted runoff during construction and operation. However, the site design measures and/or source control BMPs and/or treatment control BMPs will be employed to reduce potential pollutants in runoff to the maximum extent practicable, such that the proposed project will not cause or contribute to an exceedance of applicable surface or groundwater receiving water quality objectives or degradation of beneficial uses.

In addition, the proposed project BMPs will be consistent with regional surface water, storm water and groundwater planning and permitting process that has been established to improve the overall water quality in County watersheds. As a result, the project will not contribute to a cumulatively considerable exceedance of applicable surface or groundwater receiving water quality objectives or degradation of beneficial uses. Refer to Section VIII., Hydrology and Water Quality, Question b, for more information on regional surface water and storm water planning and permitting process.

Additionally, the project will comply with the City of El Cajon Storm Water Ordinances. In accordance with the City of El Cajon Municipal Code Section 16.100.40, this project

falls into a priority project category and is subject to the Standard Urban Storm Water Mitigation Plan (SUSMP) requirements.

A Water Quality Technical Report (RBF 2008) has been prepared to ensure the project would not cause or contribute to an exceedance of applicable surface or groundwater receiving water quality objectives or degradation of beneficial uses. The Water Quality Technical Report will be updated to address additional water quality recommendations submitted by the City of El Cajon.

An engineered grading plan, including a drainage and erosion control plan, has been prepared by a Civil Engineer, registered with the state of California for the College District that meets County and City of El Cajon requirements (RBF 2008). This plan in addition to the SWMP and SWPPP would comply with the County Watershed Protection, Storm Water Management, and Discharge Control Ordinance (WPO) and the City of El Cajon's Standard Storm Water Mitigation Plan Ordinance as stated above.

- d) Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project will not use any groundwater for any purpose, including irrigation, domestic or commercial demands. In addition, the project does not involve operations that would interfere substantially with groundwater recharge including, but not limited to the following: the project does not involve regional diversion of water to another groundwater basin; or diversion or channelization of a stream course or waterway with impervious layers, such as concrete lining or culverts, for substantial distances (e.g. ¼ mile). These activities and operations can substantially affect rates of groundwater recharge. Therefore, no impact to groundwater resources is anticipated.

- e) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The project proposes construction of a temporary parking lot. A Storm Water Management Plan (SWMP) will be prepared, and the project will implement site design measures, source control, and/or treatment control BMPs to reduce potential pollutants, including sediment from erosion or siltation, to the maximum extent practicable from entering storm water runoff. These measures will control erosion and sedimentation and satisfy waste discharge requirements as required by the Land-Use Planning for New Development and Redevelopment Component of the San Diego Municipal Permit (SDRWQCB Order No. R9-2007-0001) as implemented by the San Diego County Jurisdictional Urban Runoff Management Program (JURMP) and Standard Urban Storm Water Mitigation Plan (SUSMP). The SWMP will specify and describe the implementation process of all BMPs that will address equipment operation and materials management, prevent the erosion process from occurring, and prevent sedimentation in any onsite and downstream drainage swales. The Department of Public Works will ensure that the Plan is implemented as proposed. Due to these factors, it has been found that the project will not result in significantly increased erosion or sedimentation potential and will not alter any drainage patterns of the site or area on- or off-site. In addition, because erosion and sedimentation will be controlled within the boundaries of the project, the project will not contribute to a cumulatively considerable impact. For further information on soil erosion refer to VI., Geology and Soils, Question b.

- f) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The proposed project will not significantly alter established drainage patterns or significantly increase the amount of runoff for the following reasons:

- Drainage will be conveyed to either natural drainage channels or approved drainage facilities.
- The project will not increase water surface elevation in a watercourse with a watershed equal to or greater one square mile by 2/10 of a foot or more in height.
- The project will not increase surface runoff exiting the project site equal to or greater than one cubic foot/second.

Therefore, the project will not substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially

increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site. Moreover, the project will not contribute to a cumulatively considerable alteration or a drainage pattern or increase in the rate or amount of runoff, because the project will substantially increase water surface elevation or runoff exiting the site, as detailed above.

- g) Create or contribute runoff water which would exceed the capacity of existing or planned storm water drainage systems?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The project does not propose to create or contribute runoff water that would exceed the capacity of existing or planned storm water drainage systems. The storm water can be adequately transported offsite through existing water drainage facilities.

- h) Provide substantial additional sources of polluted runoff?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The project proposes the following potential sources of polluted runoff: vehicle parking. However, the site design measures and/or source control BMPs and/or treatment control BMPs will be employed such that potential pollutants will be reduced in runoff to the maximum extent practicable. Refer to VIII Hydrology and Water Quality Questions a, b, c, for further information.

- i) Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map, including County Floodplain Maps?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: No FEMA mapped floodplains, County-mapped floodplains or drainages with a watershed greater than 25 acres were identified on the project site; therefore, no impact will occur.

- j) Place within a 100-year flood hazard area structures which would impede or redirect flood flows?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: No 100-year flood hazard areas were identified on the project site; therefore, no impact will occur.

- k) Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project site lies outside any identified special flood hazard area including a mapped dam inundation area for a major dam/reservoir within San Diego County. In addition, the project is not located immediately downstream of a minor dam that could potentially flood the property. Therefore, the project will not expose people to a significant risk of loss, injury or death involving flooding.

- l) Inundation by seiche, tsunami, or mudflow?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

- i. SEICHE

No Impact: The project site is not located along the shoreline of a lake or reservoir; therefore, could not be inundated by a seiche.

- ii. TSUNAMI

No Impact: The project site is located more than a mile from the coast; therefore, in the event of a tsunami, would not be inundated.

iii. MUDFLOW

No Impact: Mudflow is type of landslide. The site is not located within a landslide susceptibility zone. Also, County staff has determined that the geologic environment of the project area has a low probability to be located within an area of potential or pre-existing conditions that could become unstable in the event of seismic activity. In addition, though the project does propose land disturbance that will expose unprotected soils, the project is not located downstream from unprotected, exposed soils within a landslide susceptibility zone. Therefore, it is not anticipated that the project will expose people or property to inundation due to a mudflow.

IX. LAND USE AND PLANNING -- Would the project:

a) Physically divide an established community?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project does not propose the introducing new infrastructure such major roadways or water supply systems, or utilities to the area. Therefore, the proposed project will not significantly disrupt or divide the established community.

b) Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The project does not conflict with the City of El Cajon General Plan or the County of San Diego General Plan. The use of a temporary parking lot is consistent with the designation and zoning listed below. The City of El Cajon will be consulted to ensure conformance to all applicable City Biology, Hydrology/Water Quality, and Traffic land use regulations whether or not such conformance is required.

The City of El Cajon General Plan covers the project site. The following regulations would ordinarily be applied to the project site for private development and may be applied to development by a governmental agency such as the College District. The project is in conformance with City requirements whether or not those requirements are binding on the College District.

General Plan Land Use Designation

Gillespie Field is designated as Airport on the General Plan Land Use Map, but the 70-acre parcel is designated Industrial Park. Gillespie Field also has a Special Development Area overlay in addition to the land use designations. Special Development Areas 1, 5, and 6 provide special development possibilities on Gillespie Field. The project site is located in special development Areas 5 and 6. The purpose of this overlay is to allow flexibility for uses within Gillespie Field, specifically for airport related support facilities and process office uses as well as special development standards.

Zoning ordinance

The project site on Gillespie Field is zoned for manufacturing. The following is the description of the zone provided in the zoning code:

Manufacturing

17.50.110 Height.

No building or structure shall exceed the height of thirty-five feet, except that through the specific plan process, height may be increased to fifty feet. (Ord. 4459, 1994).

It is the responsibility of the College District to coordinate with the City of El Cajon regarding any approvals and/or permits. Section 6.3 of the County standard airport ground lease, which will be used in this instance, provides in pertinent part as follows: "Lessee, at Lessee's sole expense, shall procure, maintain and hold...any governmental license or permit required for the proper and lawful conduct of Lessee's business."

X. MINERAL RESOURCES -- Would the project:

- a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact:

Although the project site has been classified by the California Department of Conservation – Division of Mines and Geology (Update of Mineral Land Classification: Aggregate Materials in the Western San Diego Production-Consumption Region, 1997) as an area of undetermined mineral resources MRZ-3, the project site is a graded and disturbed lot. It is not anticipated that any mineral resources exist on site. Therefore, no potentially significant loss of availability of a known mineral resource of value to the region and the residents of the state will occur as a result of this project. Moreover, if

the resources are not considered significant mineral deposits, loss of these resources cannot contribute to a potentially significant cumulative impact.

- b) Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project site is zoned Manufacturing in the City of El Cajon, which is not considered to be an Extractive Use Zone (S-82) nor does it have an Impact Sensitive Land Use Designation (24) with an Extractive Land Use Overlay (25) (County Land Use Element, 2000) in the County General Plan or in the City of El Cajon General Plan.

XI. NOISE -- Would the project result in:

- a) Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The project is the construction of a temporary parking lot and will be occupied by vehicles. Based on a site visit completed by County staff on November 1, 2007 and as described in a Noise Analysis prepared by EIP and dated July 2007 (Appendix E), the surrounding area supports commercial and industrial development and is occupied by workers. The project will not expose people to potentially significant noise levels that exceed the allowable limits of the County of San Diego General Plan, County of San Diego Noise Ordinance, City of El Cajon Noise Element, City of El Cajon Noise Ordinance, and other applicable standards for the following reasons:

General Plan – Noise Element

The County of San Diego General Plan, Noise Element, Policy 4b addresses noise sensitive areas and requires an acoustical study to be prepared for any use that may expose noise sensitive area to noise in excess of a Community Noise Equivalent Level (CNEL) of 60 decibels (dBA). Moreover, if the project is excess of CNEL 60 dBA, modifications must be made to project to reduce noise levels. Noise sensitive areas include residences, hospitals, schools, libraries or similar facilities where quiet is an

important attribute. Based on a Noise Analysis prepared by EIP and dated July 2007 project implementation will not expose existing or planned noise sensitive areas to road, airport, heliport, railroad, industrial or other noise in excess of the CNEL 60 dBA. Therefore, the project will not expose people to potentially significant noise levels that exceed the allowable limits of the County of San Diego General Plan, Noise Element.

Noise Ordinance – Section 36-404

Based on a Noise Analysis prepared by EIP and dated July 2007 non-transportation noise generated by the project is not expected to exceed the standards of the County of San Diego Noise Ordinance (Section 36-404) at or beyond the project's property line. The site is zoned Manufacturing in the City of El Cajon, which limits noise at the property line to a maximum of 75dBA. The Noise Analysis states the project's noise levels at the adjoining properties will be less than 60 dBA and will not exceed County Noise Standards or the City of El Cajon's Noise Standards.

Noise Ordinance – Section 36-410

Based on a Noise Analysis prepared by EIP and dated July 2007 the project will not generate construction noise that may exceed the standards of the County of San Diego Noise Ordinance (Section 36-410). Construction operations will occur only during permitted hours of operation pursuant to Section 36-410. Also, it is not anticipated that the project will operate construction equipment in excess of an average sound level of 75dB between the hours of 7 AM and 7 PM.

City of El Cajon Municipal Code

The City of El Cajon Municipal Code limits noise at property lines to levels that range from a maximum of 75 dBA in industrially zoned properties to a maximum of 50 dBA in low-density residential areas. However, it exempts noise from rail, aircraft, street or highway transportation, or temporary construction work from these limits.

Finally, the project's conformance to the County of San Diego General Plan (Noise Element, Policy 4b, County of San Diego Noise Ordinance (Section 36-404 and 36.410), and City of El Cajon Municipal Code ensures the project will not create cumulatively considerable noise impacts, because the project will not exceed the local noise standards for noise sensitive areas; and the project will not exceed the applicable noise level limits at the property line or construction noise limits, derived from State regulation to address human health and quality of life concerns. Therefore, the project will not contribute to a cumulatively considerable exposure of persons or generation of noise levels in excess of standards established in the local general plan, noise ordinance, and applicable standards of other agencies.

b) Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project does not propose any of the following land uses that can be impacted by groundborne vibration or groundborne noise levels.

1. Buildings where low ambient vibration is essential for interior operation, including research and manufacturing facilities with special vibration constraints.
2. Residences and buildings where people normally sleep including hotels, hospitals, residences and where low ambient vibration is preferred.
3. Civic and institutional land uses including schools, churches, libraries, other institutions, and quiet office where low ambient vibration is preferred.
4. Concert halls for symphonies or other special use facilities where low ambient vibration is preferred.

Also, the project does not propose any major, new or expanded infrastructure such as mass transit, highways or major roadways or intensive extractive industry that could generate excessive groundborne vibration or groundborne noise levels on-site or in the surrounding area.

- c) A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The project involves the following temporary noise sources that may increase the ambient noise level: vehicle parking lot. As indicated in the response listed under Section XI Noise, Question a., the project would not expose existing or planned noise sensitive areas in the vicinity to a substantial permanent increase in noise levels that exceed the allowable limits of the County of San Diego General Plan, County of San Diego Noise Ordinance, City of El Cajon Municipal Code, and other applicable local, State, and Federal noise control. Also, the project is not expected to expose existing or planned noise sensitive areas to noise 10 dB CNEL over existing ambient noise levels based on a Noise Analysis prepared by EIP dated July 2007. The project will increase the ambient noise level by a maximum of 0.80 dB CNEL. Studies completed by the Organization of Industry Standards (ISO 362; ISO 1996 1-3; ISO 3095; and ISO 3740-3747) state an increase of 10 dB is perceived as twice as loud and is perceived as a significant increase in the ambient noise level.

The project will not result in cumulatively noise impacts because a list of past, present and future projects within in the vicinity were evaluated. It was determined that the project in combination with a list of past, present and future project would not expose existing or planned noise sensitive areas to noise 10 dB CNEL over existing ambient

noise levels. Refer to XVII. Mandatory Findings of Significance for a comprehensive list of the projects considered.

- d) A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The project does not involve any uses that may create substantial temporary or periodic increases in ambient noise levels in the project vicinity including but not limited to extractive industry; outdoor commercial or industrial uses that involve crushing, cutting, drilling, grinding, or blasting of raw materials; truck depots, transfer stations or delivery areas; or outdoor sound systems.

Also, general construction noise is not expected to exceed the construction noise limits of the County of San Diego Noise Ordinance (Section 36-410), which are derived from State regulations to address human health and quality of life concerns. Construction operations will occur only during permitted hours of operation pursuant to Section 36-410. Also, it is not anticipated that the project will operate construction equipment in excess of 75 dB for more than an 8 hours during a 24-hour period. Therefore, the project would not result in a substantial temporary or periodic increase in existing ambient noise levels in the project vicinity.

- e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The proposed project is located within a Comprehensive Land Use Plan (CLUP) for airports or within 2 miles of a public airport or public use airport for the Gillespie Field Airport. However, the project implementation is not expected to expose people residing or working in the project area to excessive noise levels in excess of the CNEL 60 dBA. This is based a Noise Analysis prepared by EIP dated July 2007. The location of the project is outside of the CNEL 60 dBA contours for the airport and the CLUP.

In addition, based on the list of past, present and future projects there are no new or expanded public airports projects in the vicinity that may extend the boundaries of the CNEL 60 dBA noise contour or CLUP. Refer to XVII. Mandatory Findings of Significance for a comprehensive list of the projects considered. Therefore, the project will not expose people residing or working in the project area to excessive airport-related noise on a project or cumulative level.

- f) For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The proposed project is not located within a one-mile vicinity of a private airstrip; therefore, the project will not expose people residing or working in the project area to excessive airport-related noise levels.

XII. POPULATION AND HOUSING -- Would the project:

- a) Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The proposed project will not induce substantial population growth in an area because the project does not propose any physical or regulatory change that would remove a restriction to or encourage population growth in an area including, but limited to the following: new or extended infrastructure or public facilities; new commercial or industrial facilities; large-scale residential development; accelerated conversion of homes to commercial or multi-family use; or regulatory changes including General Plan amendments, specific plan amendments, zone reclassifications, sewer or water annexations; or LAFCO annexation actions.

- b) Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact:

The proposed project will not displace any existing housing since the site is currently used for commercial and/or industrial uses.

- c) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The proposed project will not displace a substantial number of people since the site is currently vacant.

XIII. PUBLIC SERVICES

- a) Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance service ratios, response times or other performance objectives for any of the public services:

- i. Fire protection?
- ii. Police protection?
- iii. Schools?
- iv. Parks?
- v. Other public facilities?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: Based on the agreement between the County and City of El Cajon, the proposed project will not result in the need for significantly altered services or facilities. Service availability forms have been provided which indicate existing services are available to the airport from the following agencies/districts: City of El Cajon Fire and Police Departments. The project does not involve the construction of new or physically altered governmental facilities including but not limited to fire protection facilities, sheriff facilities, schools, or parks in order to maintain acceptable service ratios, response

times or other performance service ratios or objectives for any public services. Therefore, the project will not have an adverse physical effect on the environment because the project does not require new or significantly altered services or facilities to be constructed.

XIV. RECREATION

- a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project does not propose any residential use, included but not limited to a residential subdivision, mobile home park, or construction for a single-family residence that may increase the use of existing neighborhood and regional parks or other recreational facilities in the vicinity.

- b) Does the project include recreational facilities or require the construction or expansion of recreational facilities, which might have an adverse physical effect on the environment?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project does not include recreational facilities or require the construction or expansion of recreational facilities. Therefore, the construction or expansion of recreational facilities cannot have an adverse physical effect on the environment.

XV. TRANSPORTATION/TRAFFIC -- Would the project:

- a) Cause an increase in traffic which is substantial in relation to the existing traffic load and capacity of the street system (i.e., result in a substantial increase in either the number of vehicle trips, the volume to capacity ratio on roads, or congestion at intersections)?

- | | |
|--|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input checked="" type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact With Mitigation Incorporated: The proposed project will result in the redistribution of approximately 1000 ADTs and the addition of approximately 1000 ADTs. Additionally, a shuttle bus would be used to transport faculty and staff from the temporary parking lot to the college facility on existing roads in the City of El Cajon. A Traffic Control Plan and Assessment (Appendix F) has been prepared by the County. The Traffic Control Plan and Assessment outlines mitigation measures that will become conditions of the project through the lease agreement. These mitigation measures will ensure that the project does not result in traffic impacts to local streets and/or traffic signals including the signals. Please see attached plan for the mitigation measures that will reduce the potentially significant impacts to a level less than significant. This Traffic Control Plan and Assessment will be made a condition of project approval through the lease agreement. The Traffic Control Plan will be updated to address additional traffic control measures and/or studies recommended by the City of El Cajon. Also refer to the answer for XV. b. below.

- b) Exceed, either individually or cumulatively, a level of service standard established by the County congestion management agency and/or as identified by the County of San Diego Transportation Impact Fee Program for designated roads or highways?

<input type="checkbox"/> Potentially Significant Impact	<input checked="" type="checkbox"/> Less than Significant Impact
<input type="checkbox"/> Less Than Significant With Mitigation Incorporated	<input type="checkbox"/> No Impact

Discussion/Explanation:

Less Than Significant Impact: 1000 existing ADTs would be redistributed and additional ADTs would be generated by a shuttle bus to transport faculty and staff from the temporary parking lot to Grossmont Community College. The redistributed ADTs and shuttle bus would use existing roads in the City of El Cajon that currently operate at an LOS of C or better per the Traffic Control Plan and Assessment (County 2008). The Traffic Control Plan will be updated to address additional traffic control measures and/or studies recommended by the City of El Cajon. The project does not propose any additional ADTs on County or City of El Cajon roads or highways that operate below a LOS of D; therefore, the proposed project will have no direct or cumulative impact on the level of service standard established by the County congestion management agency for designated roads or highways.

- c) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?

<input type="checkbox"/> Potentially Significant Impact	<input checked="" type="checkbox"/> Less than Significant Impact
<input type="checkbox"/> Less Than Significant With Mitigation Incorporated	<input type="checkbox"/> No Impact

Incorporated

Discussion/Explanation:

Less Than Significant Impact: The proposed project is located within the Gillespie Field Airport Master Plan Zone. The project was reviewed by Airport staff and was determined not to result in a change in air traffic patterns for the following reasons: the proposed project is a temporary vehicle parking lot outside of aviation operation areas. Therefore, the proposed project will not have a significant impact on air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks.

d) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The proposed project will include a driveway onto Joe Crosson Drive, but will not significantly alter traffic safety on this road. A safe and adequate site distance of 300 feet shall be required at all driveways and intersections to the satisfaction of the Director of the Department of Public Works. All road improvements will be constructed according to the County of San Diego Public and Private Road Standards. Roads used to access the proposed project site are up to County standards. The proposed project will not place incompatible uses (e.g., farm equipment) on existing roadways. Therefore, the proposed project will not significantly increase hazards due to design features or incompatible uses.

e) Result in inadequate emergency access?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The proposed project will not result in inadequate emergency access. The project is not served by a dead-end road that exceeds the maximum cumulative length permitted by the Consolidated Fire Code for the 17 Fire Protection Districts in San Diego County; therefore, the project has adequate emergency access.

f) Result in inadequate parking capacity?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The proposed project is a temporary parking lot, providing parking for approximately 500 vehicles. Thus, parking will not result in an insufficient capacity on-site or off-site.

- g) Conflict with adopted policies, plans, or programs supporting alternative transportation (e.g., bus turnouts, bicycle racks)?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The project does not propose any hazards or barriers for pedestrians or bicyclists. Any required improvements will be constructed to maintain existing conditions as it relates to pedestrians and bicyclists.

XVI. UTILITIES AND SERVICE SYSTEMS -- Would the project:

- a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project does not involve any uses that will discharge any wastewater to sanitary sewer or on-site wastewater systems (septic). Therefore, the project will not exceed any wastewater treatment requirements.

- b) Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project does not include new or expanded water or wastewater treatment facilities. In addition, the project does not require the construction or expansion of water or wastewater treatment facilities. Therefore, the project will not require any construction of new or expanded facilities, which could cause significant environmental effects.

- c) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project does not include new or expanded storm water drainage facilities. Moreover, the project does not involve any landform modification or require any source, treatment or structural Best Management Practices for storm water. Therefore, the project will not require any construction of new or expanded facilities, which could cause significant environmental effects.

- d) Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The proposed project does not involve or require water services from a water district. The project is for a temporary parking lot that does not rely on water service for any purpose.

- e) Result in a determination by the wastewater treatment provider, which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The proposed project for a temporary parking lot and will not produce any wastewater; therefore, the project will not interfere with any wastewater treatment providers service capacity.

- f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?

<input type="checkbox"/> Potentially Significant Impact	<input type="checkbox"/> Less than Significant Impact
<input type="checkbox"/> Less Than Significant With Mitigation Incorporated	<input checked="" type="checkbox"/> No Impact

Discussion/Explanation:

No Impact: The project is for a temporary parking lot and will not generate any solid waste nor place any burden on the existing permitted capacity of any landfill or transfer station within San Diego County.

- g) Comply with federal, state, and local statutes and regulations related to solid waste?

<input type="checkbox"/> Potentially Significant Impact	<input type="checkbox"/> Less than Significant Impact
<input type="checkbox"/> Less Than Significant With Mitigation Incorporated	<input checked="" type="checkbox"/> No Impact

Discussion/Explanation:

No Impact: The project is for a temporary parking lot and will not generate any solid waste nor place any burden on the existing permitted capacity of any landfill or transfer station within San Diego County. Therefore, compliance with any Federal, State, or local statutes or regulation related to solid waste is not applicable to this project.

XVII. MANDATORY FINDINGS OF SIGNIFICANCE:

- a) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?

<input type="checkbox"/> Potentially Significant Impact	<input checked="" type="checkbox"/> Less than Significant Impact
<input type="checkbox"/> Less Than Significant With Mitigation Incorporated	<input type="checkbox"/> No Impact

Discussion/Explanation:

Per the instructions for evaluating environmental impacts in this Initial Study, the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory were considered in the response to each question in sections IV and V of this form. In addition to project specific impacts, this evaluation considered the projects potential for significant cumulative effects. There is no substantial evidence that there are biological or cultural resources that are affected or associated with this project. Therefore, this project has been determined not to meet this Mandatory Finding of Significance.

- b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

The project involves the construction of a temporary parking lot. There are, accordingly, no permanent cumulative impacts associated with the project. In addition (with the proposed traffic mitigation plan), there will be no significant, cumulative temporary impacts associated with the project.

Per the instructions for evaluating environmental impacts in this Initial Study, the potential for adverse cumulative effects were considered in the response to each question in sections I through XVI of this form. In addition to project specific impacts, this evaluation considered the projects potential for incremental effects that are cumulatively considerable. As a result of this evaluation, there is no substantial evidence that there are cumulative effects associated with this project. Therefore, this project has been determined not to meet this Mandatory Finding of Significance.

- c) Does the project have environmental effects, which will cause substantial adverse effects on human beings, either directly or indirectly?

- | | |
|--|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input checked="" type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

In the evaluation of environmental impacts in this Initial Study, the potential for adverse direct or indirect impacts to human beings were considered in the response to certain questions in sections I. Aesthetics, III. Air Quality, VI. Geology and Soils, VII. Hazards and Hazardous Materials, VIII Hydrology and Water Quality XI. Noise, XII. Population and Housing, and XV. Transportation and Traffic. As a result of this evaluation, there is no substantial evidence that there are adverse effects on human beings associated with this project. Therefore, this project has been determined not to meet this Mandatory Finding of Significance.

XVIII. REFERENCES USED IN THE COMPLETION OF THE INITIAL STUDY CHECKLIST

All references to Federal, State and local regulation are available on the Internet. For Federal regulation refer to <http://www4.law.cornell.edu/uscode/>. For State regulation refer to www.leginfo.ca.gov. For County regulation refer to www.amlegal.com. All other references are available upon request.

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